

# Demographic Estimates for

## KIWI BRANDS INC.

*Pennsylvania*

*CHESTER county*

Description	2 Mile Radius
Total Population	5263.00
White	5048.00
Black	129.00
American Indian	17.00
Asian	49.00
Hispanic	0.00
Other Race	19.00
Minority	215.00
Percent Minority	4.08
Total Over Poverty	5095.00
Total Under Poverty	144.00
Percent Over Poverty	96.82
Percent Under Poverty	2.74
Population Density (sq.mile)	418.80
Number of Children	1097.00
Number of Elderly	422.00
Pregnancy	76.00
Female Headed Households with Children	57.00
Low Educational Attainment	882.00
Indoor Air	107.00
Housing built 1961 to 1980	981.00
Housing built 1940 to 1960	292.00
Housing built before 1940	315.00
TRI Sites	1.00
NPL Sites	0.00
NPDES Sites	1.00
RCRA TSDs Sites	0.00

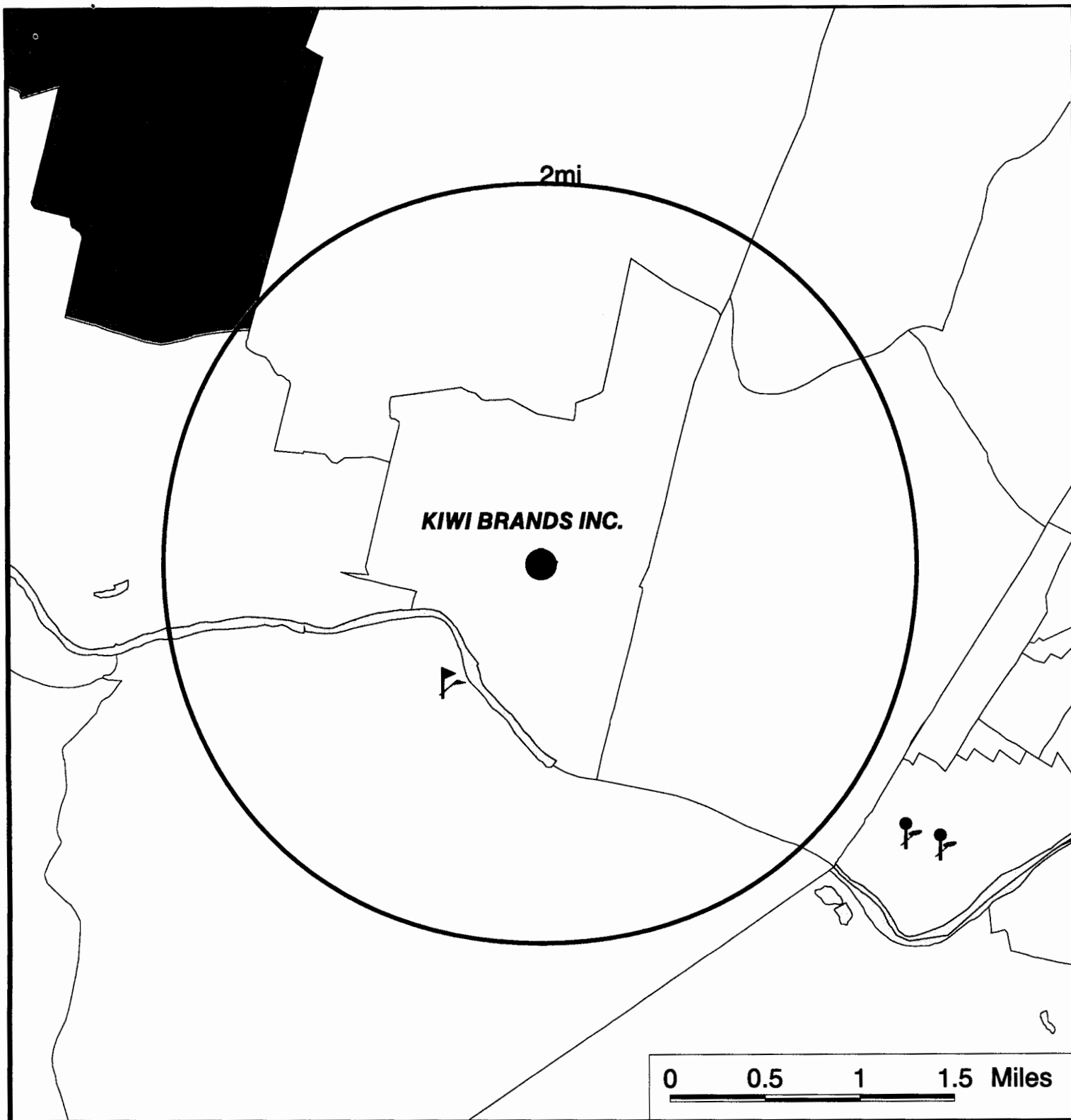
Region III Minority Average = nil%  
Region III Poverty Average = nil%

Pennsylvania Minority Average = nil%  
Pennsylvania Poverty Average = nil%

CHESTER Minority Average = nil%  
CHESTER Poverty Average = nil%



Date: Thu Apr 15 16:22:19 1999



## Environmental Justice Analysis

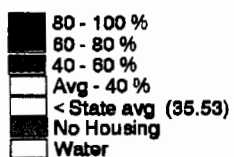
STATE Average

### Housing built before 1940

**KIWI BRANDS INC.**

**TRI Site,  
Pennsylvania**

Housing built  
before 1940



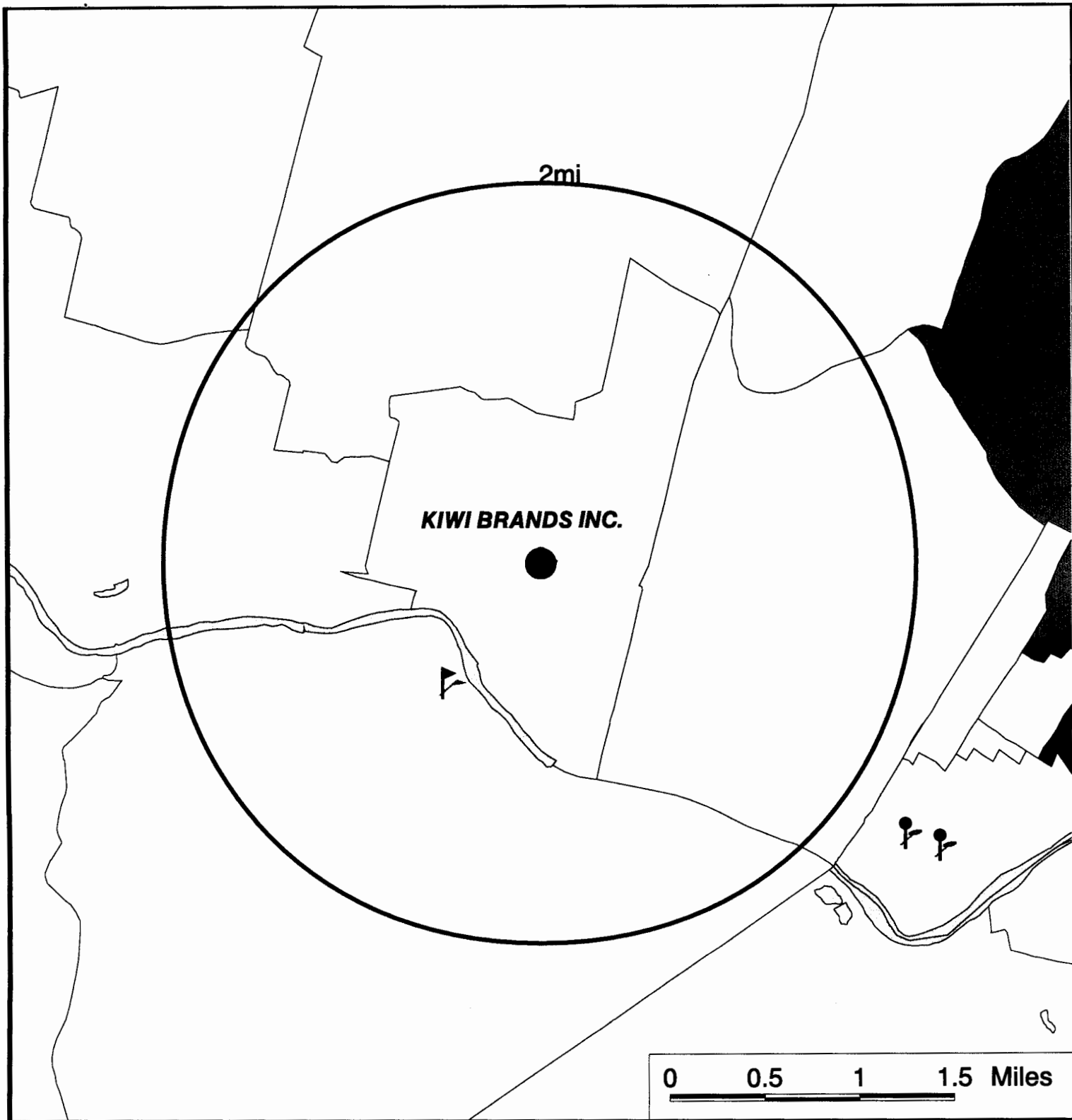
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

Notes: Total count of occupied housing units built before 1940.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

Date: Thu Apr 15 16:24:29 1999



## Environmental Justice Analysis

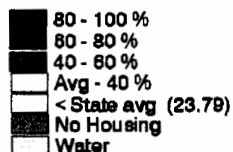
STATE Average

**Housing built 1940 to 1960**

**KIWI BRANDS INC.**

**TRI Site,  
Pennsylvania**

Housing built  
1940 to 1960



NPL



TRI



NPDES



RCRA TSDs



US EPA  
Region III  
GIS Team



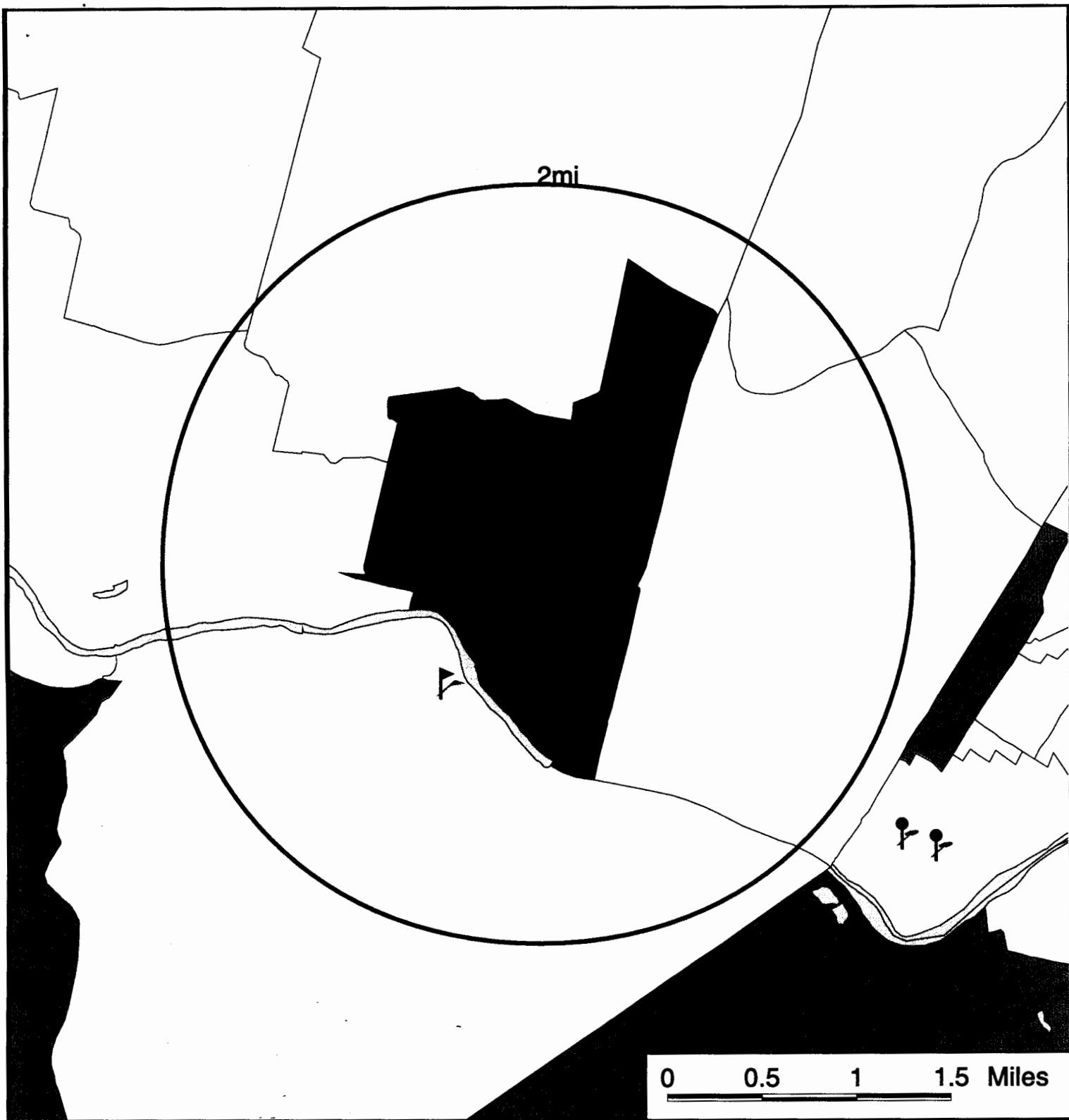
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

Notes: Total count of occupied housing units built from 1940 to 1960.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

Date: Thu Apr 15 16:24:18 1999



## Environmental Justice Analysis

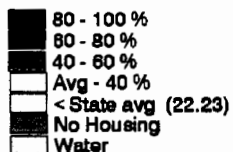
STATE Average

### Housing built 1960 to 1980

KIWI BRANDS INC.

TRI Site,  
Pennsylvania

Housing built  
1960 to 1980



NPL



TRI



NPDES



RCRA TSDs



US EPA  
Region III  
GIS Team



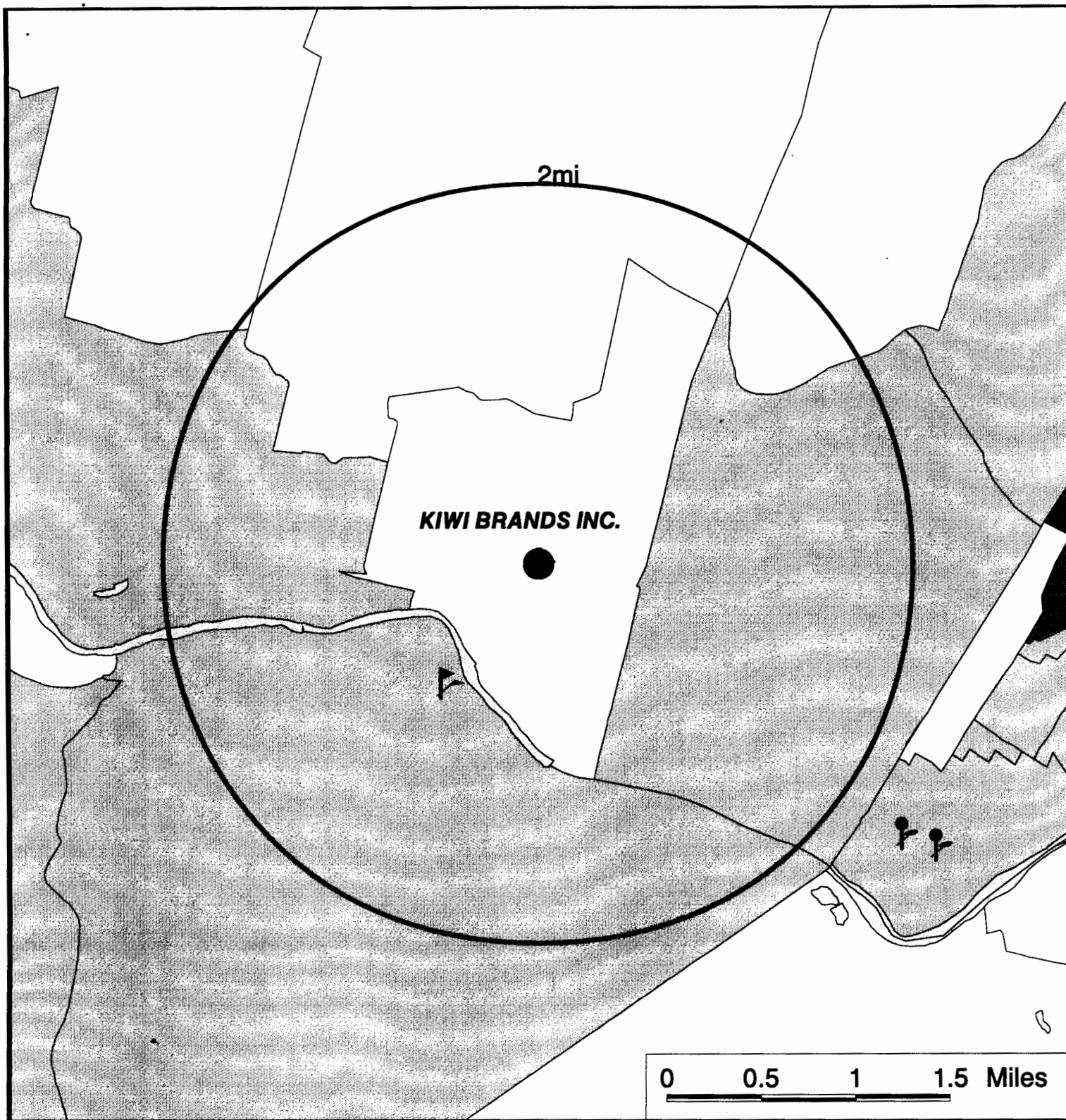
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

Notes: Total count of occupied housing units built from 1960 to 1980.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

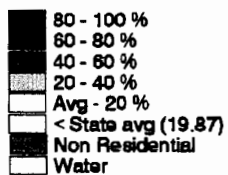
Date: Thu Apr 15 16:24:06 1999



**Environmental Justice Analysis**  
**STATE Average**  
**Low Educational**  
**Attainment**  
**KIWI BRANDS INC.**

**TRI Site,**  
**Pennsylvania**

**Low Educational**  
**Attainment**



- ★ NPL
- ⚓ TRI
- ⚓ NPDES
- ⚓ RCRA TSDs



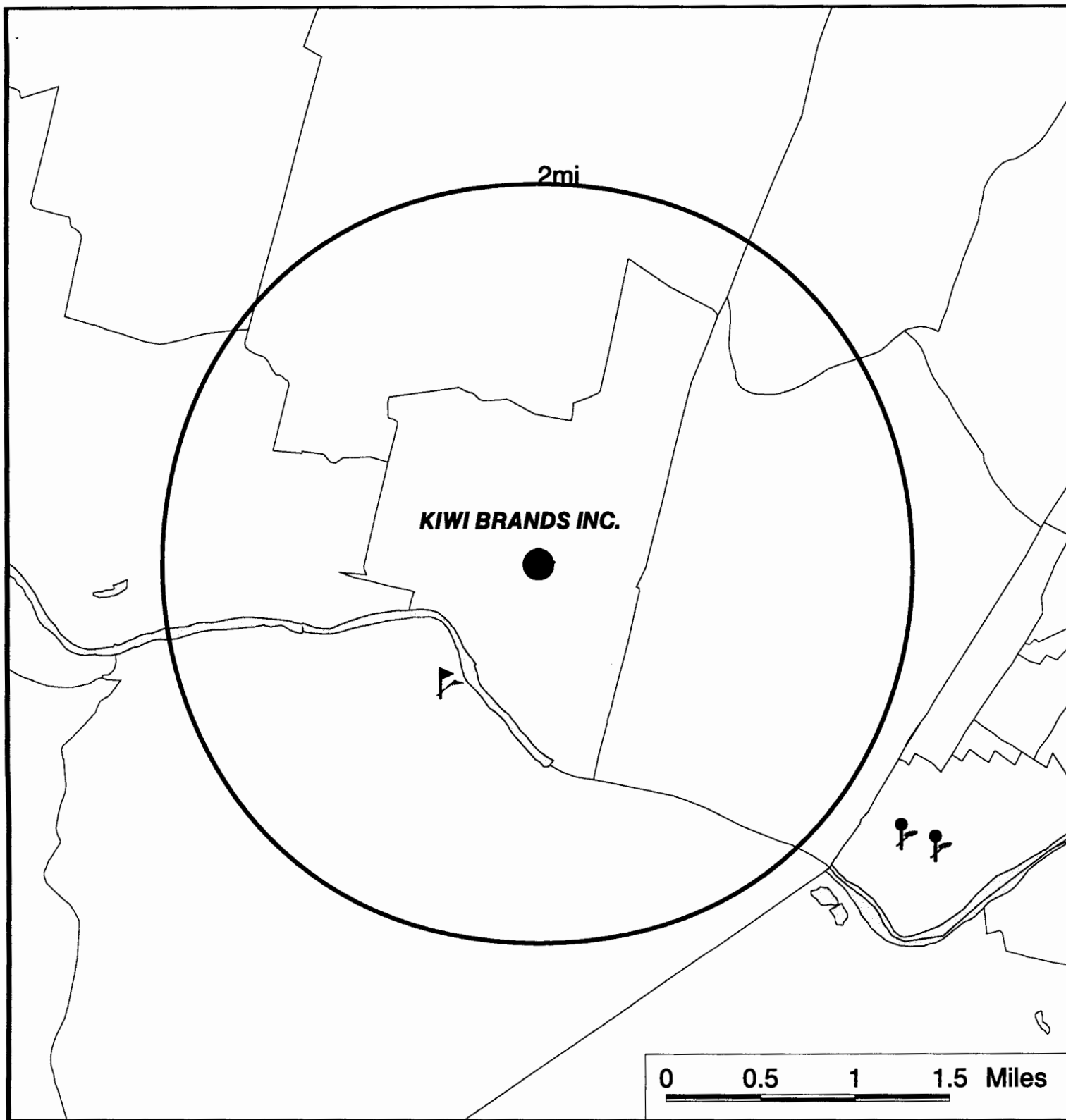
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

Notes: Total count of persons who have less than a 12th grade education, or have up to a 12th grade education, but received no diploma.

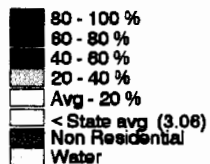
Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

Date: Thu Apr 15 16:23:55 1999



**Environmental Justice Analysis**  
**STATE Average**  
**Female Headed Households**  
**with Children**  
**KIWI BRANDS INC.**  
**TRI Site,**  
**Pennsylvania**

Female Headed Households  
with Children



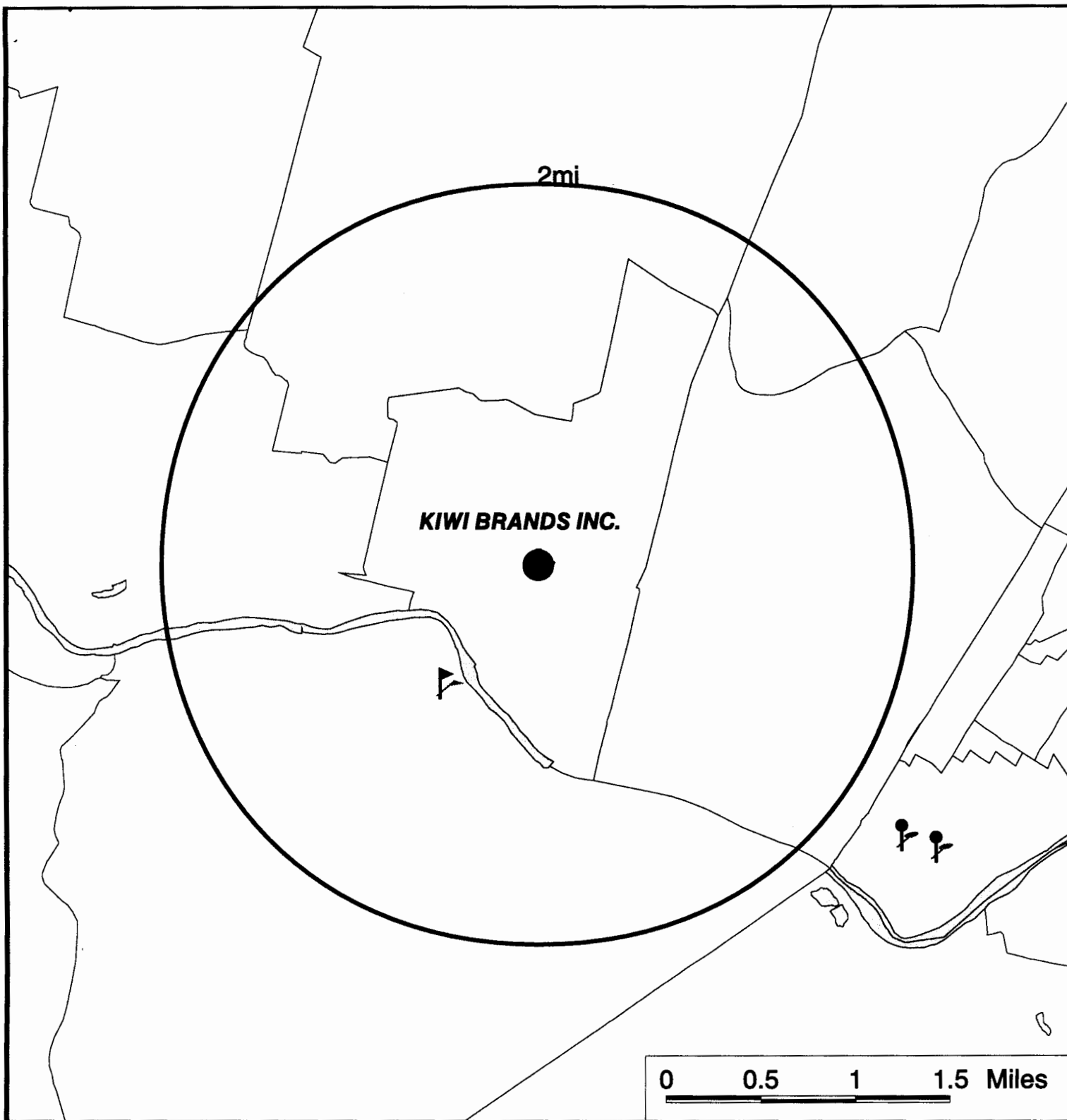
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

Notes: Total count of female headed households with children.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

Date: Thu Apr 15 16:23:44 1999

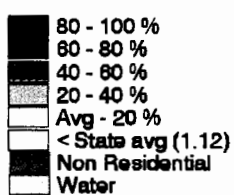


## Environmental Justice Analysis

*STATE Average*  
**Pregnancy**  
**KIWI BRANDS INC.**

**TRI Site,**  
**Pennsylvania**

### Pregnancy



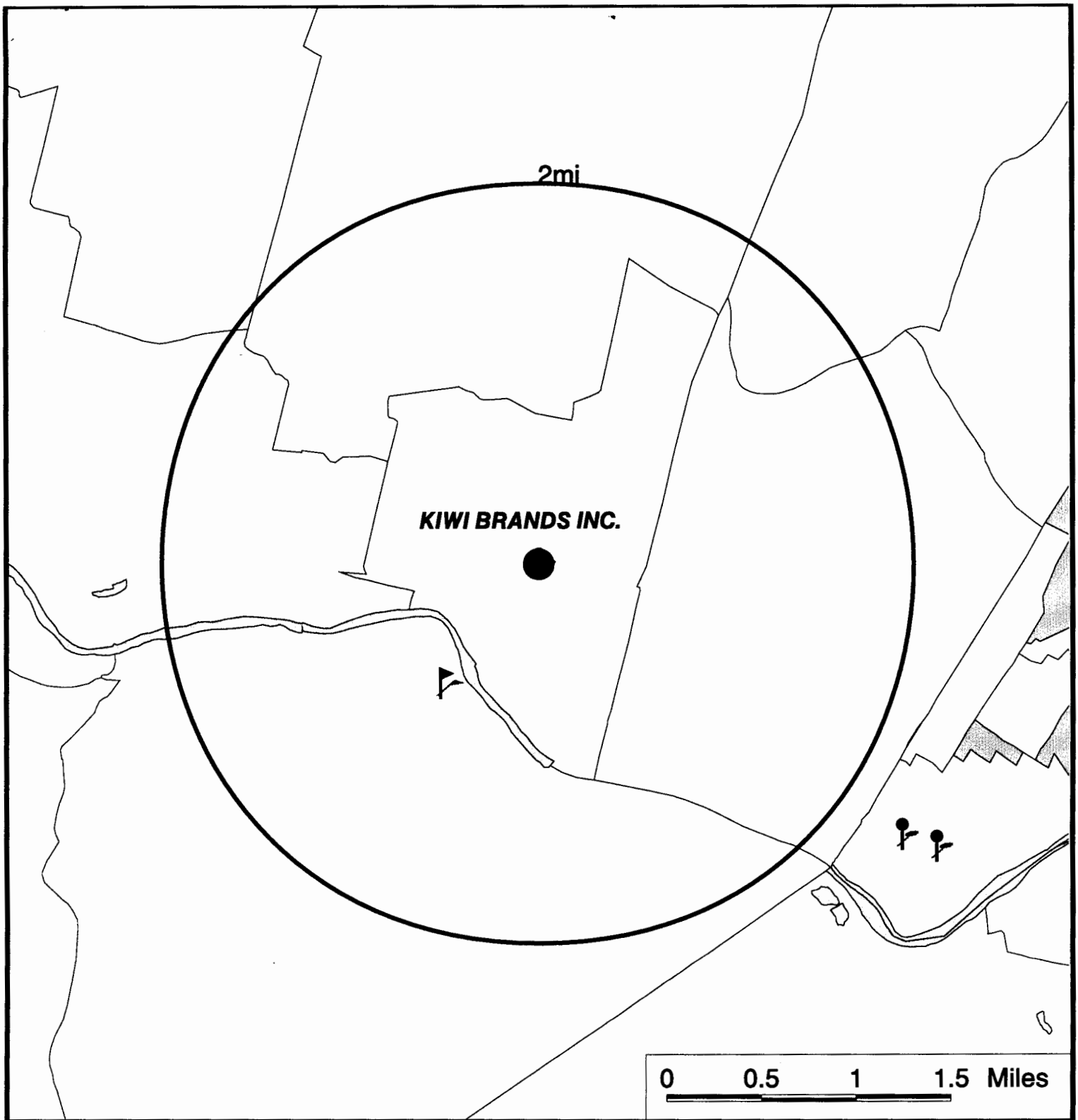
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

Notes: Total count of children under 1 year old.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

Date: Thu Apr 15 16:23:32 1999



## Environmental Justice Analysis

STATE Average

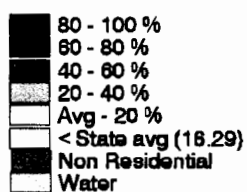
**Elderly**

**KIWI BRANDS INC.**

**TRI Site,**

**Pennsylvania**

### Elderly



US EPA  
Region III  
GIS Team



NPL



TRI



NPDES



RCRA TSDs

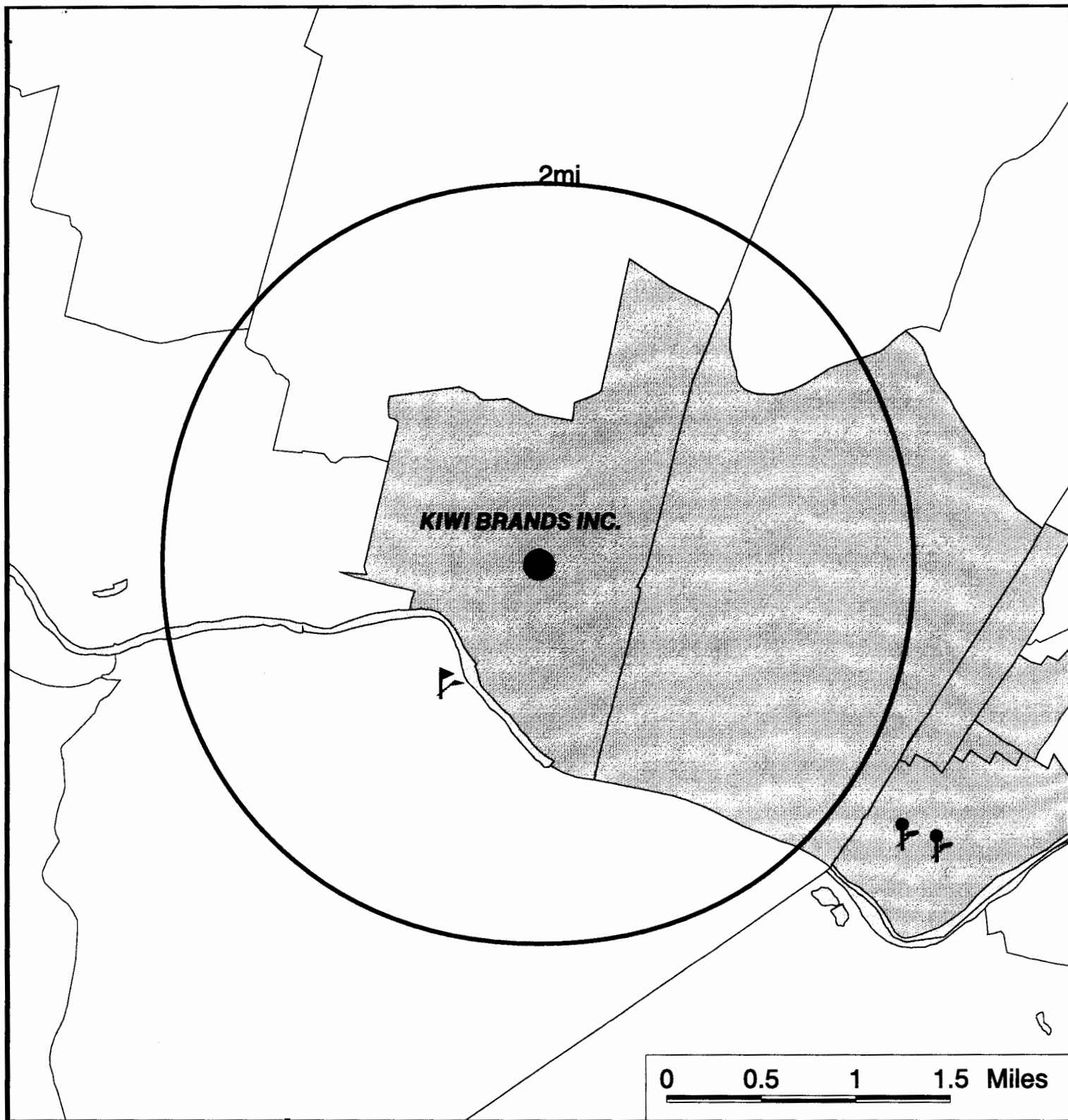


EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

<Empty Picture>

Date: Thu Apr 15 16:23:22 1999





## Environmental Justice Analysis

STATE Average

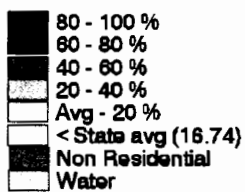
**Children**

**KIWI BRANDS INC.**

**TRI Site,**

**Pennsylvania**

### Children



NPL



TRI



NPDES



RCRA TSDs



US EPA  
Region III  
GIS Team



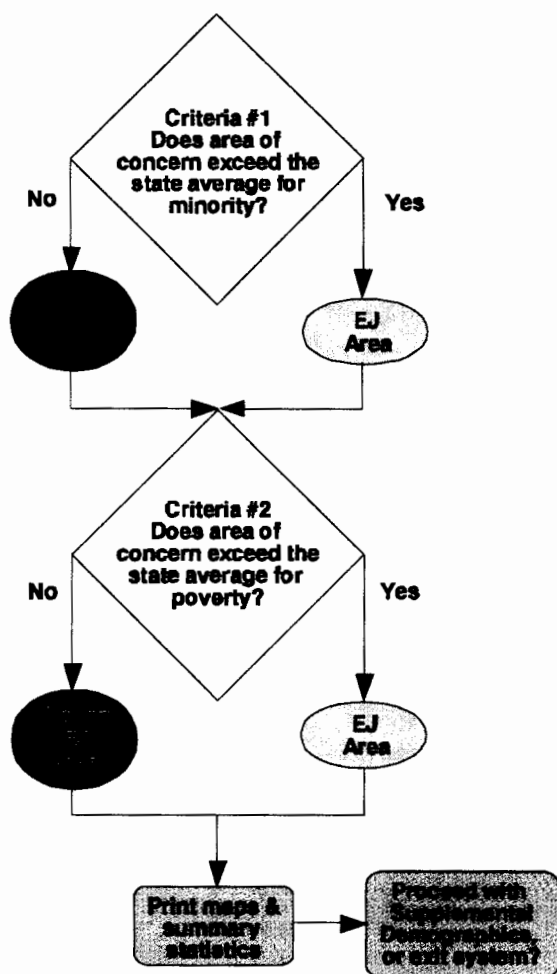
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

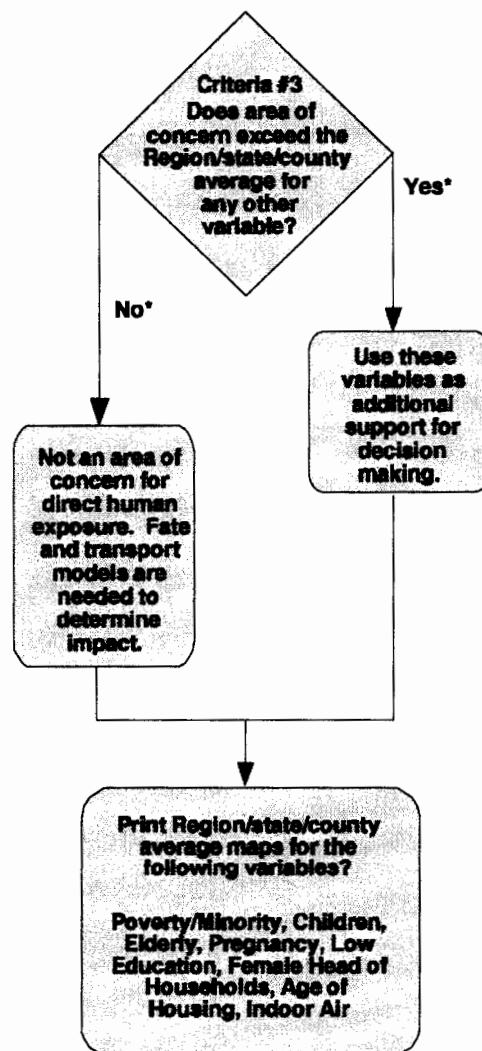
Notes: Total count of persons age 1 year to 13 years old.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

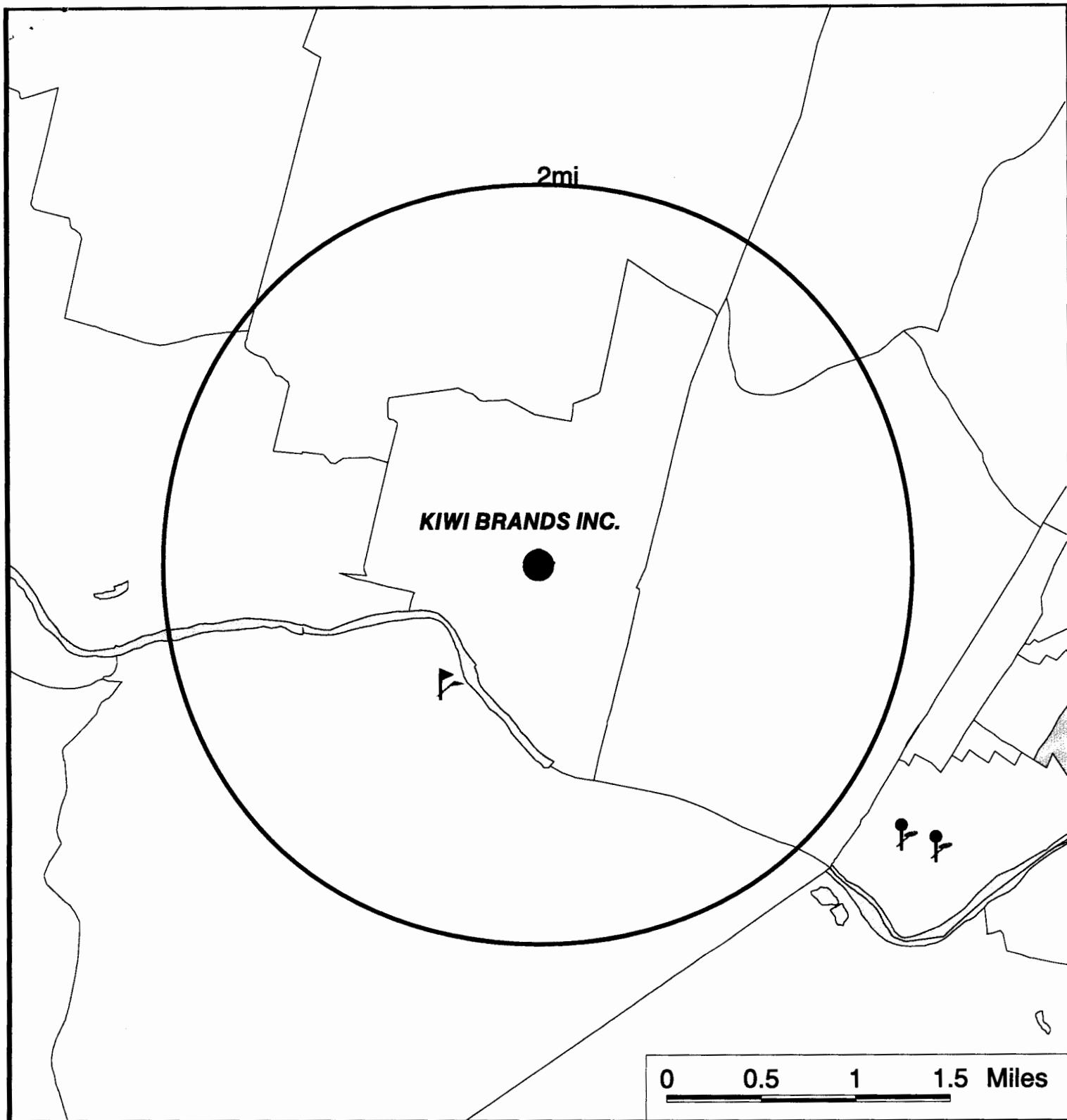
Date: Thu Apr 15 16:23:13 1999



## EJ Determination



## Supplemental Demographics



## Environmental Justice Analysis

STATE Average

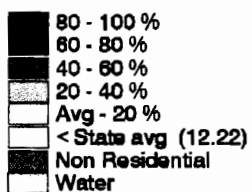
### Poverty

**KIWI BRANDS INC.**

**TRI Site,**

**Pennsylvania**

#### Poverty



NPL



TRI



NPDES



RCRA TSDs



EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

Notes: Percent under poverty is population living under the national poverty average divided by total population.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

Date: Thu Apr 15 16:22:39 1999

# Demographic Estimates for

## KIWI BRANDS INC.

### Pennsylvania

### CHESTER county

Description	1 Mile Radius
Total Population	2955.00
White	2817.00
Black	68.00
American Indian	14.00
Asian	40.00
Hispanic	0.00
Other Race	16.00
Minority	138.00
Percent Minority	4.67
Total Over Poverty	2913.00
Total Under Poverty	40.00
Percent Over Poverty	98.59
Percent Under Poverty	1.35
Population Density (sq.mile)	940.55
Number of Children	641.00
Number of Elderly	196.00
Pregnancy	43.00
Female Headed Households with Children	25.00
Low Educational Attainment	390.00
Indoor Air	48.00
Housing built 1961 to 1980	681.00
Housing built 1940 to 1960	99.00
Housing built before 1940	111.00
TRI Sites	1.00
NPL Sites	0.00
NPDES Sites	1.00
RCRA TSDs Sites	0.00

$\leq 700$   
 Not a  
 children  
 interactive  
 site

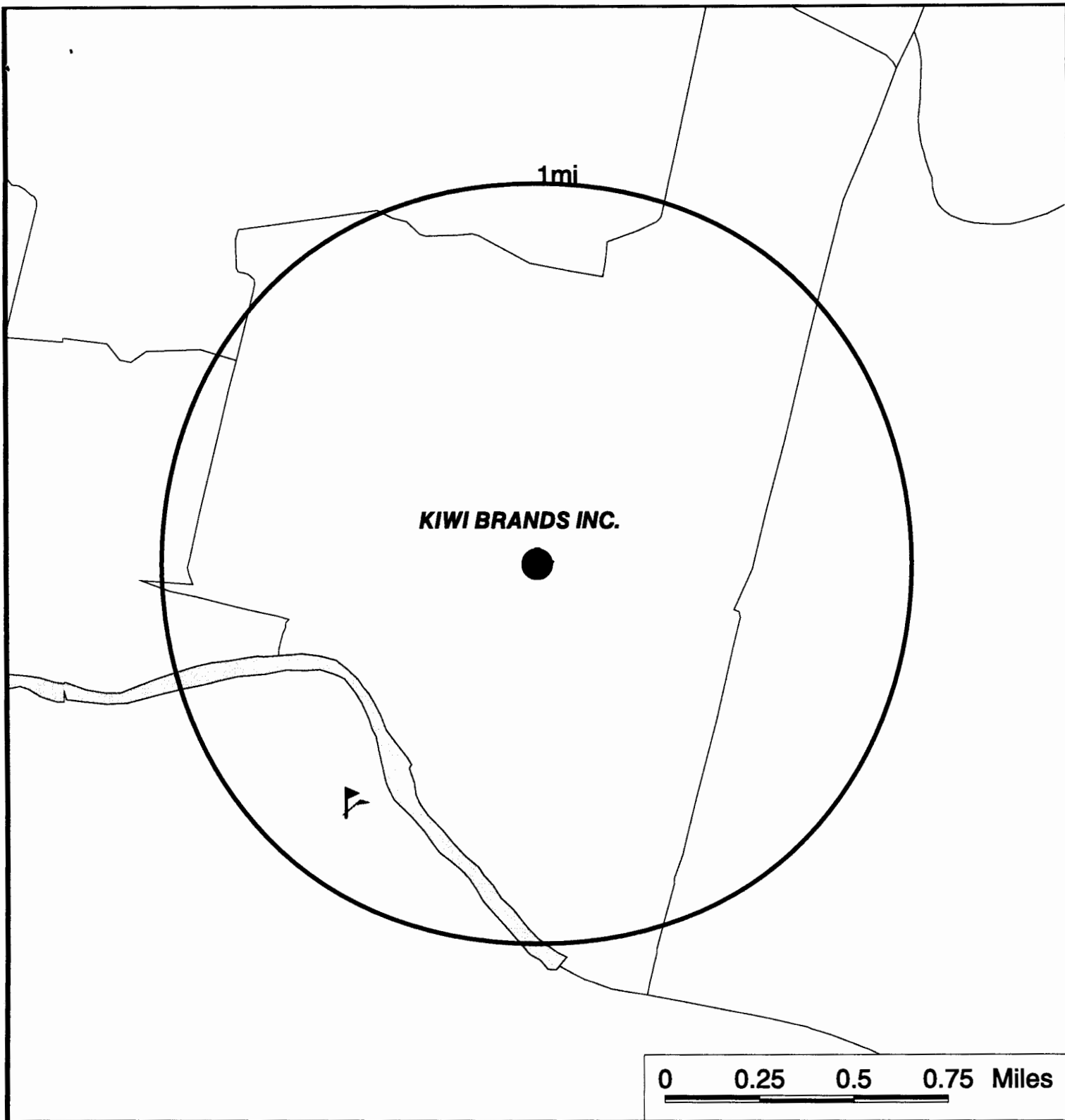
Region III Minority Average = nil%  
 Region III Poverty Average = nil%

Pennsylvania Minority Average = nil%  
 Pennsylvania Poverty Average = nil%

CHESTER Minority Average = nil%  
 CHESTER Poverty Average = nil%



Date: Thu Apr 15 16:12:17 1999



## Environmental Justice Analysis

STATE Average

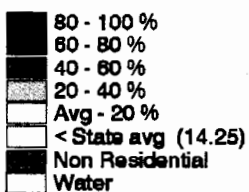
**Minority**

**KIWI BRANDS INC.**

**TRI Site,**

**Pennsylvania**

### Minority



NPL



TRI



NPDES



RCRA TSDs



US EPA  
Region III  
GIS Team



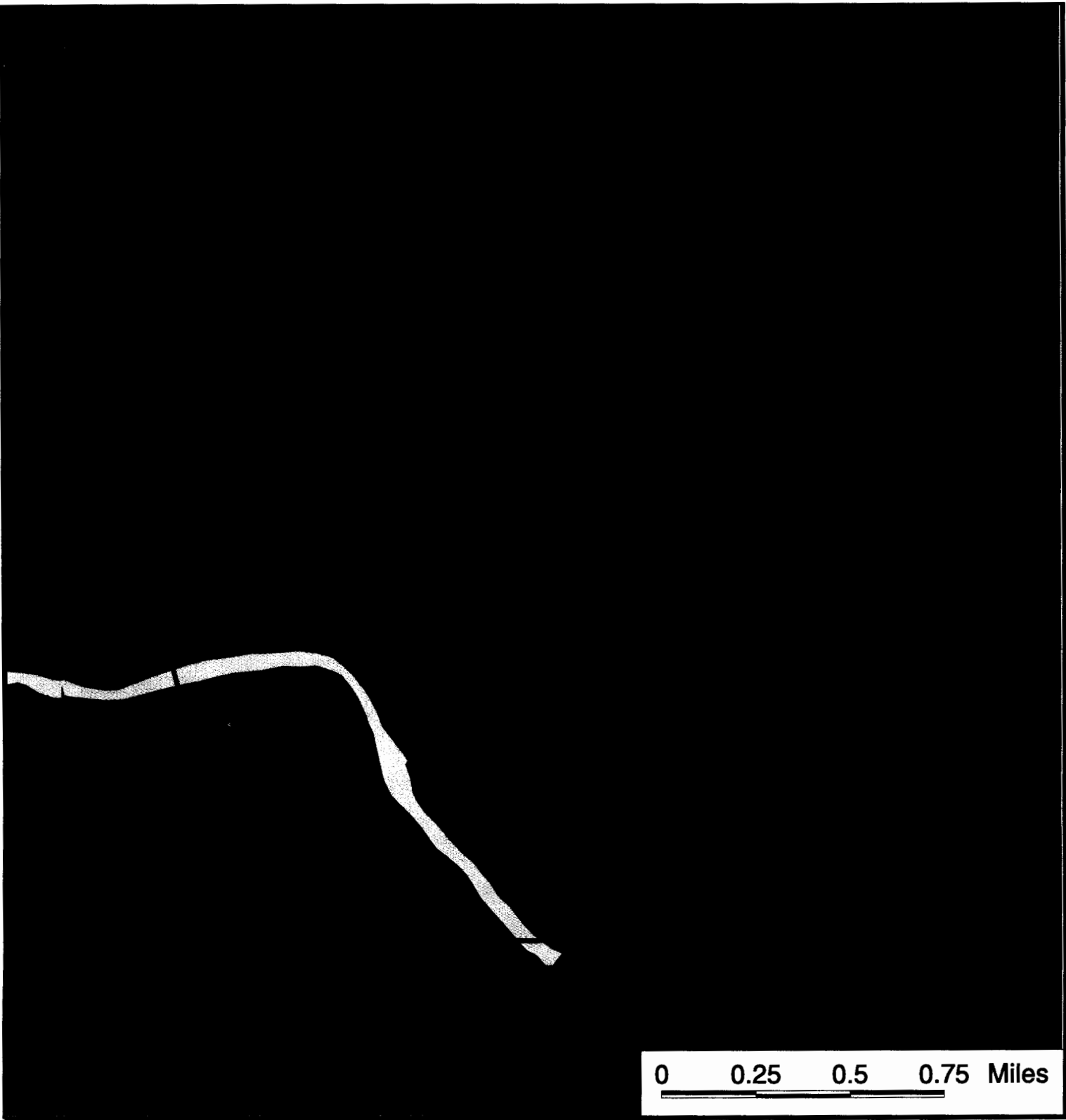
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

Notes: Percent minority is calculated as the total population minus the non-hispanic, white.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

Date: Thu Apr 15 16:12:13 1999



## Environmental Justice Analysis

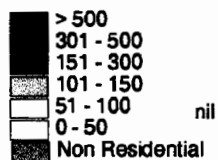
COUNTY Average

**Elderly**

KIWI BRANDS INC.

**TRI Site,  
Pennsylvania**

Percent of  
Elderly



US EPA  
Region III  
GIS Team



NPL



TRI



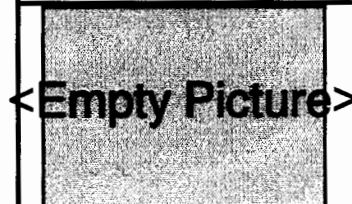
NPDES



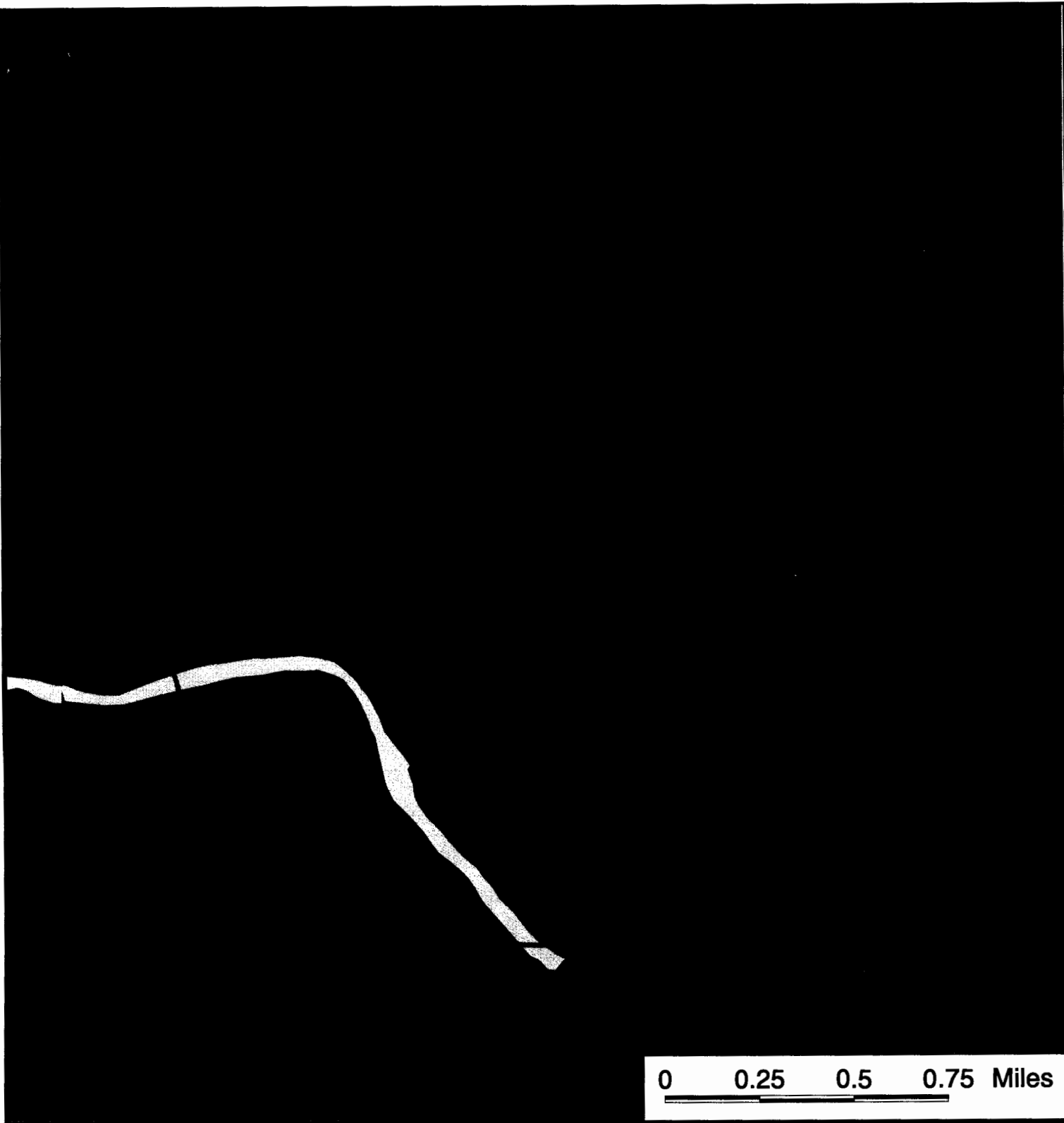
RCRA TSDs



EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.



Date: Thu Apr 15 16:13:12 1999



## Environmental Justice Analysis

COUNTY Average

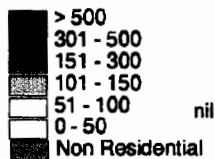
**Children**

**KIWI BRANDS INC.**

**TRI Site,**

**Pennsylvania**

Number of  
Children



nil



US EPA  
Region III  
GIS Team



NPL



TRI



NPDES



RCRA TSDs



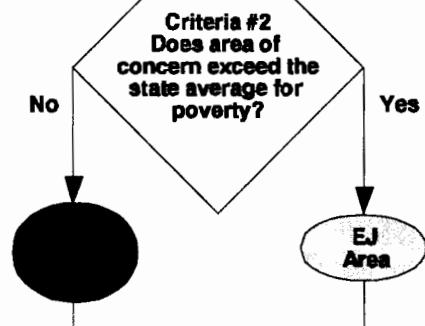
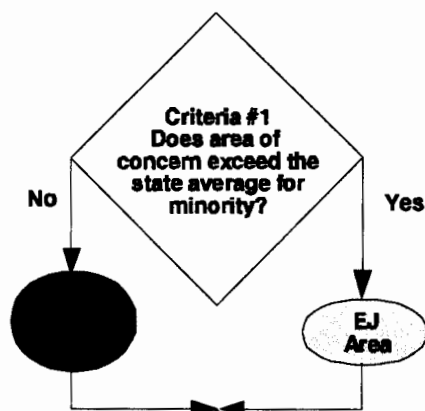
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

Notes: Total count of persons age 1 year to 13 years old.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

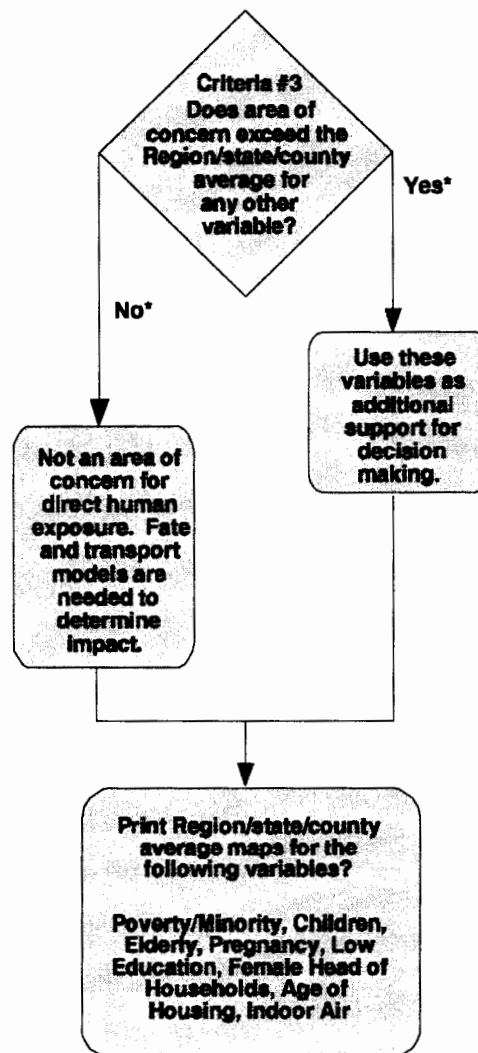
Date: Thu Apr 15 16:13:03 1999



Print maps & summary statistics

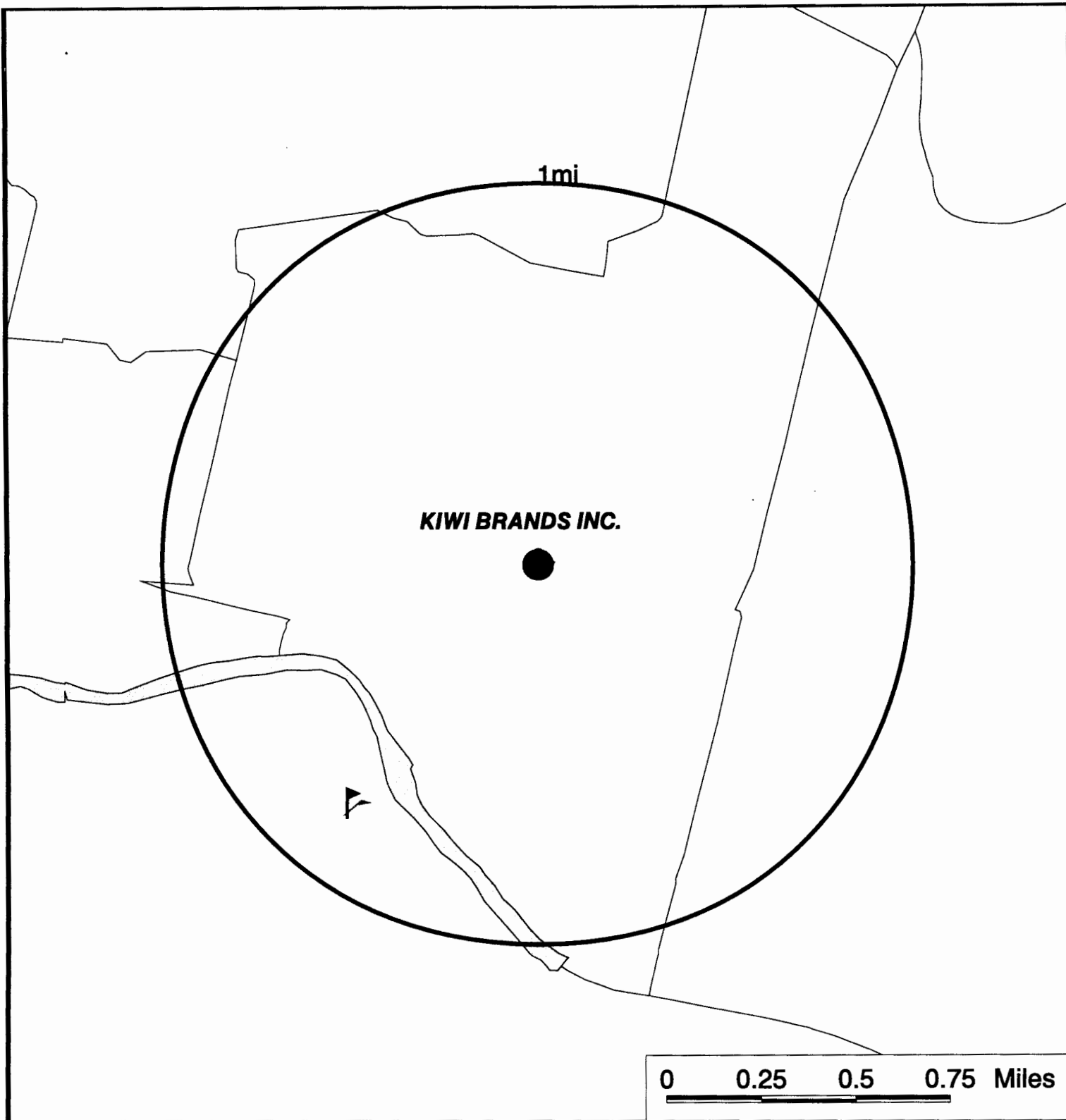
Proceed with Supplemental Demographics, or exit system?

## EJ Determination



## Supplemental Demographics

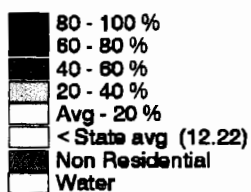




## Environmental Justice Analysis

STATE Average  
**Poverty**  
**KIWI BRANDS INC.**  
**TRI Site,**  
**Pennsylvania**

### Poverty



NPL



TRI



NPDES



RCRA TSDs



US EPA  
 Region III  
 GIS Team



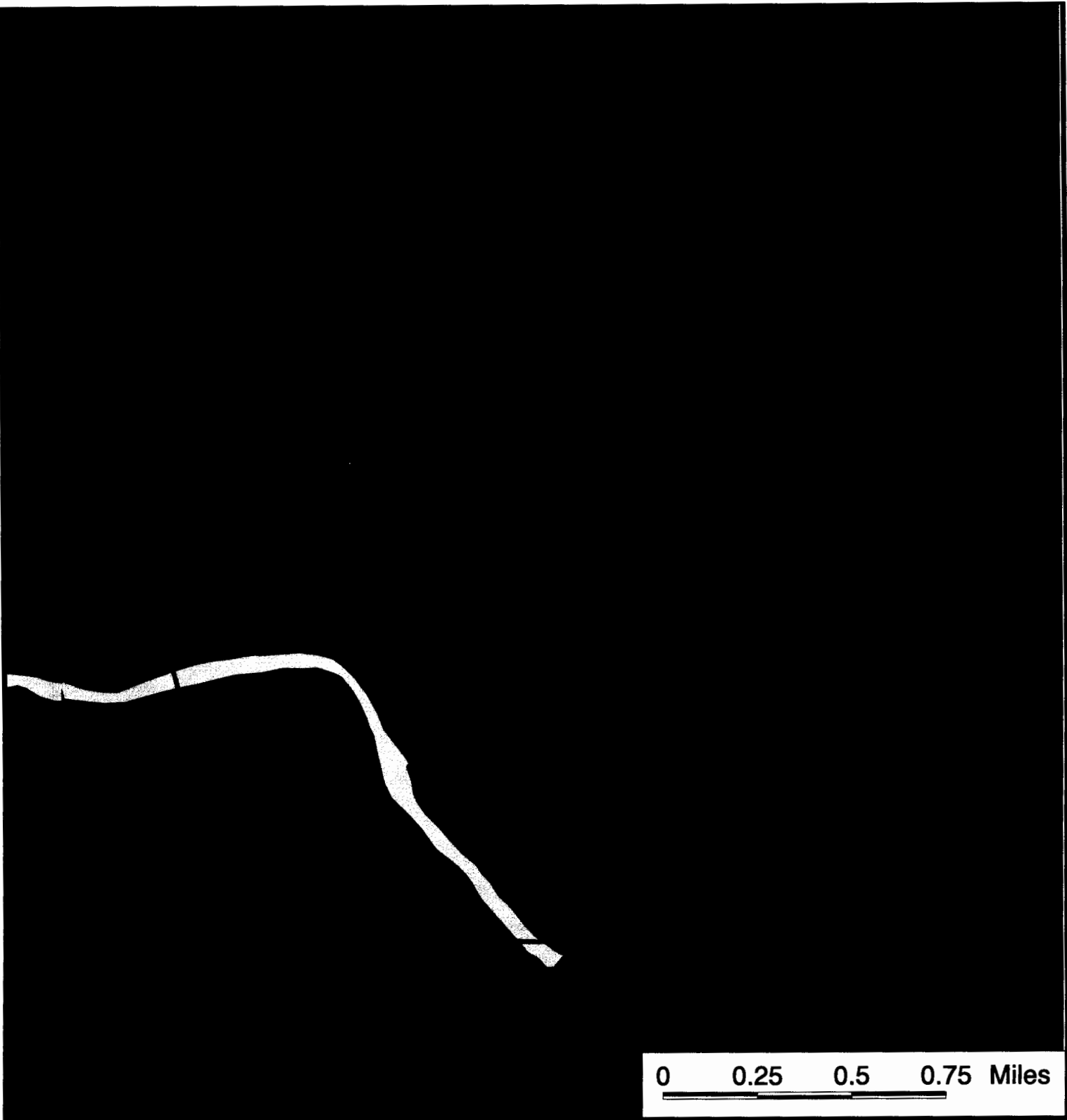
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

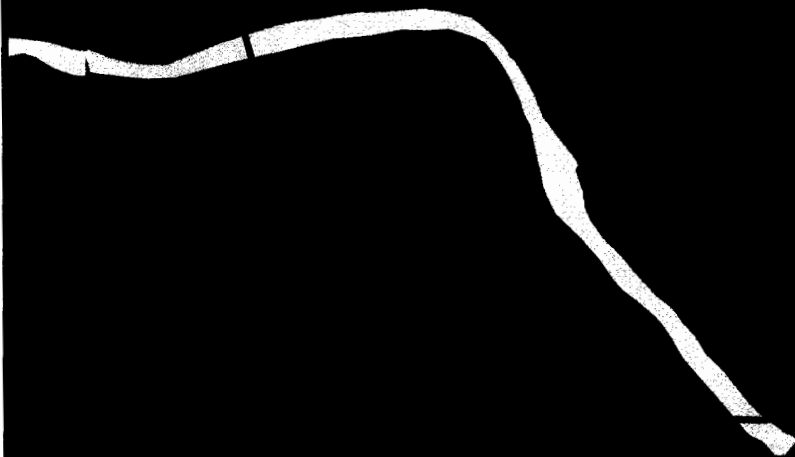
Notes: Percent under poverty is population living under the national poverty average divided by total population.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

Date: Thu Apr 15 16:12:31 1999



<p><b>Environmental Justice Analysis</b>  <b>COUNTY Average</b>  <b>Female Headed Households</b>  <b>with Children</b>  <b>KIWI BRANDS INC.</b></p> <p><b>TRI Site,</b>  <b>Pennsylvania</b></p>	<p><b>Female Headed Households with Children</b></p> <table border="1"> <tr> <td>&gt; 500</td> <td></td> </tr> <tr> <td>301 - 500</td> <td></td> </tr> <tr> <td>151 - 300</td> <td></td> </tr> <tr> <td>101 - 150</td> <td></td> </tr> <tr> <td>51 - 100</td> <td>nil</td> </tr> <tr> <td>0 - 50</td> <td></td> </tr> <tr> <td>Non Residential</td> <td></td> </tr> </table> <p>  NPL   TRI   NPDES   RCRA TSDs </p> <p>  US EPA  Region III  GIS Team </p> <p> </p>	> 500		301 - 500		151 - 300		101 - 150		51 - 100	nil	0 - 50		Non Residential		<p>EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.</p> <p>Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.</p> <p>Notes: Total count of female headed households with children.</p> <p>Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.</p> <p>Date: Thu Apr 15 16:13:33 1999</p>
> 500																
301 - 500																
151 - 300																
101 - 150																
51 - 100	nil															
0 - 50																
Non Residential																



0 0.25 0.5 0.75 Miles

## Environmental Justice Analysis

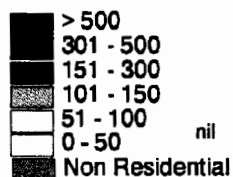
COUNTY Average

### Pregnancy

KIWI BRANDS INC.

**TRI Site,**  
**Pennsylvania**

### Pregnancy



NPL



TRI



NPDES



RCRA TSDs



US EPA  
Region III  
GIS Team



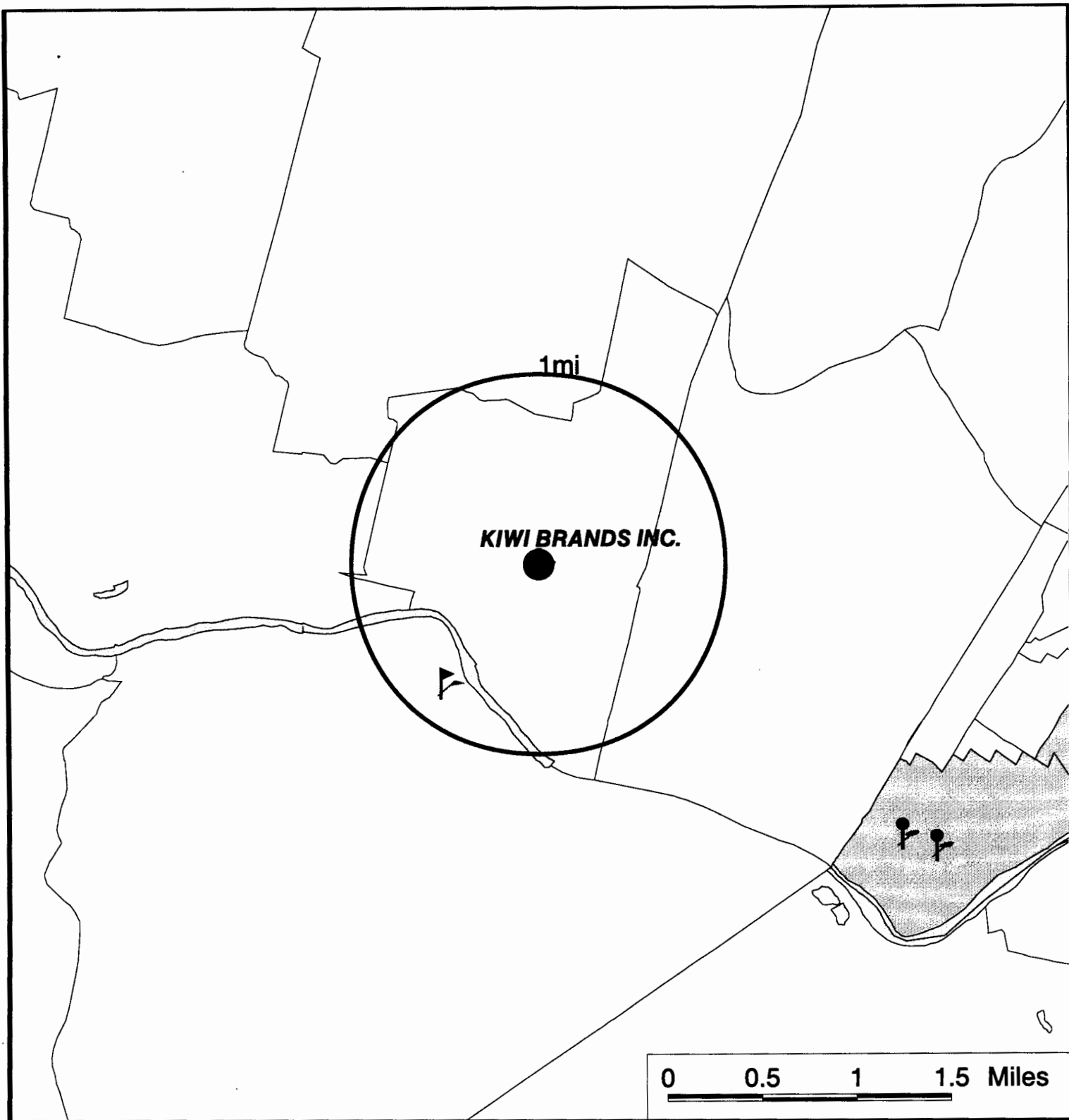
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

Notes: Total count of children under 1 year old.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

Date: Thu Apr 15 16:13:22 1999



## Environmental Justice Analysis

STATE Average

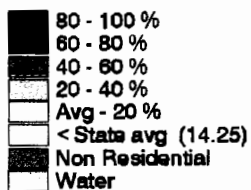
**Minority**

**KIWI BRANDS INC.**

**TRI Site,**

**Pennsylvania**

### Minority



NPL



TRI



NPDES



RCRA TSDs



US EPA  
Region III  
GIS Team



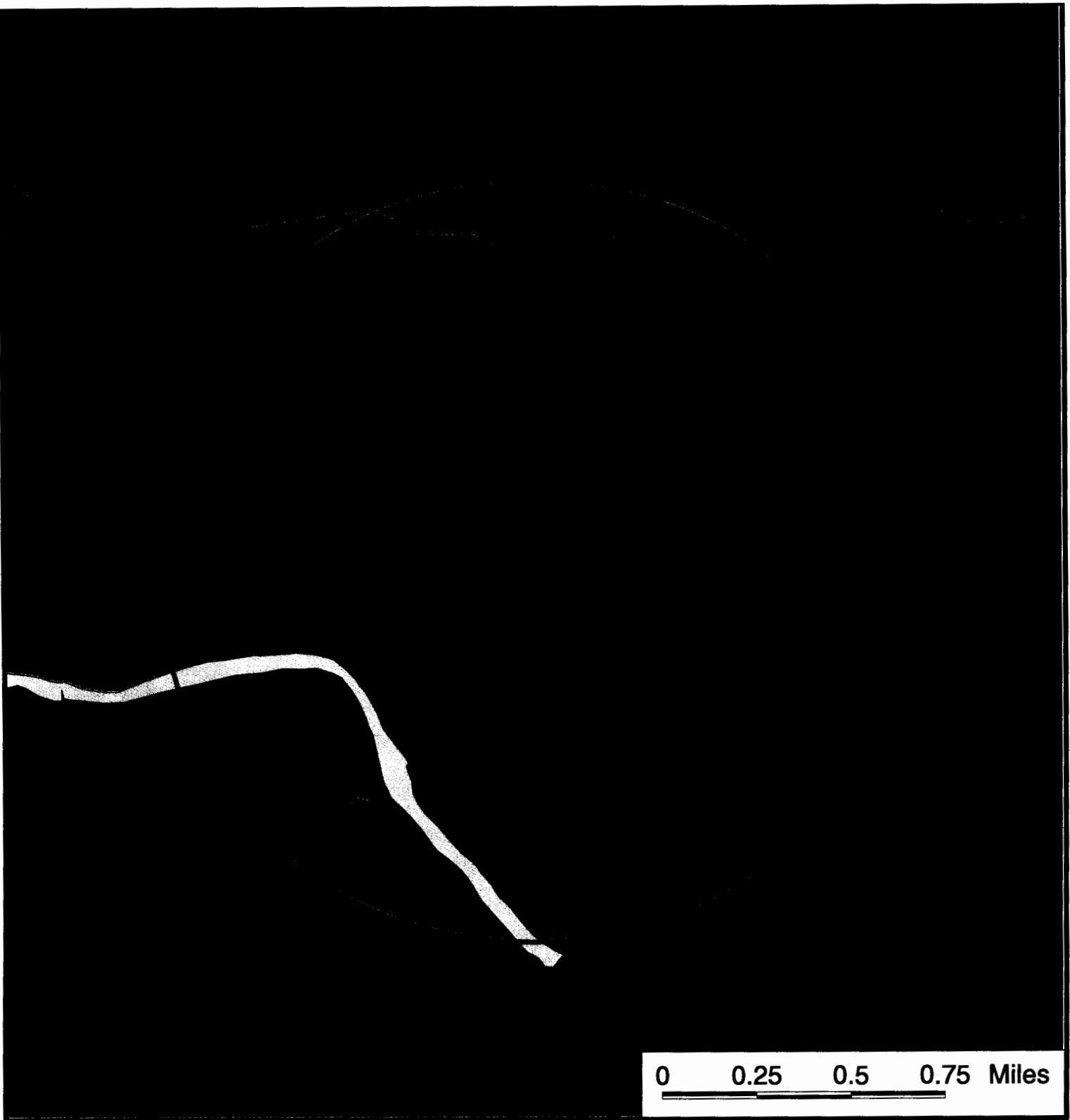
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

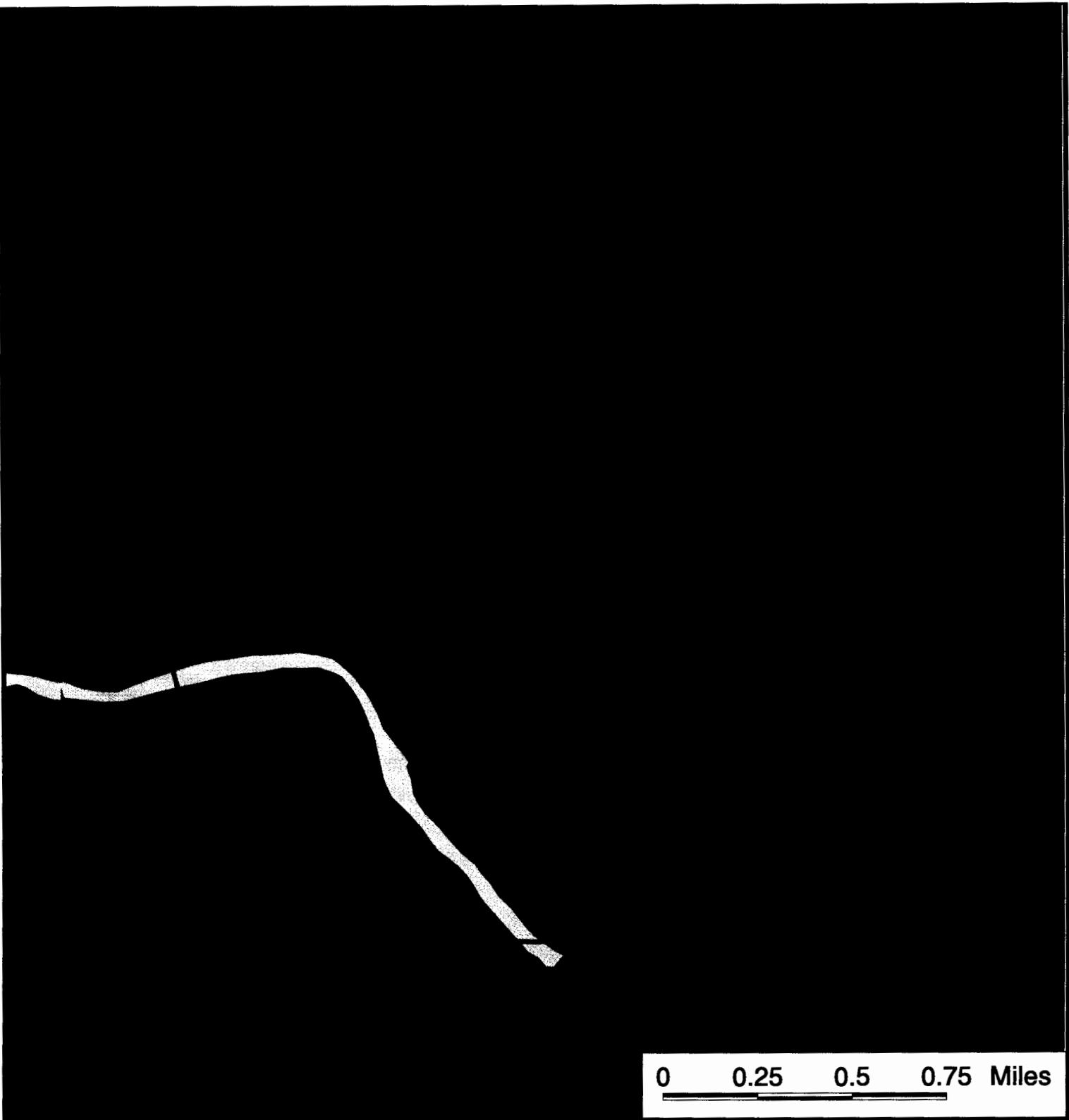
Notes: Percent minority is calculated as the total population minus the non-hispanic, white.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

Date: Thu Apr 15 16:22:15 1999

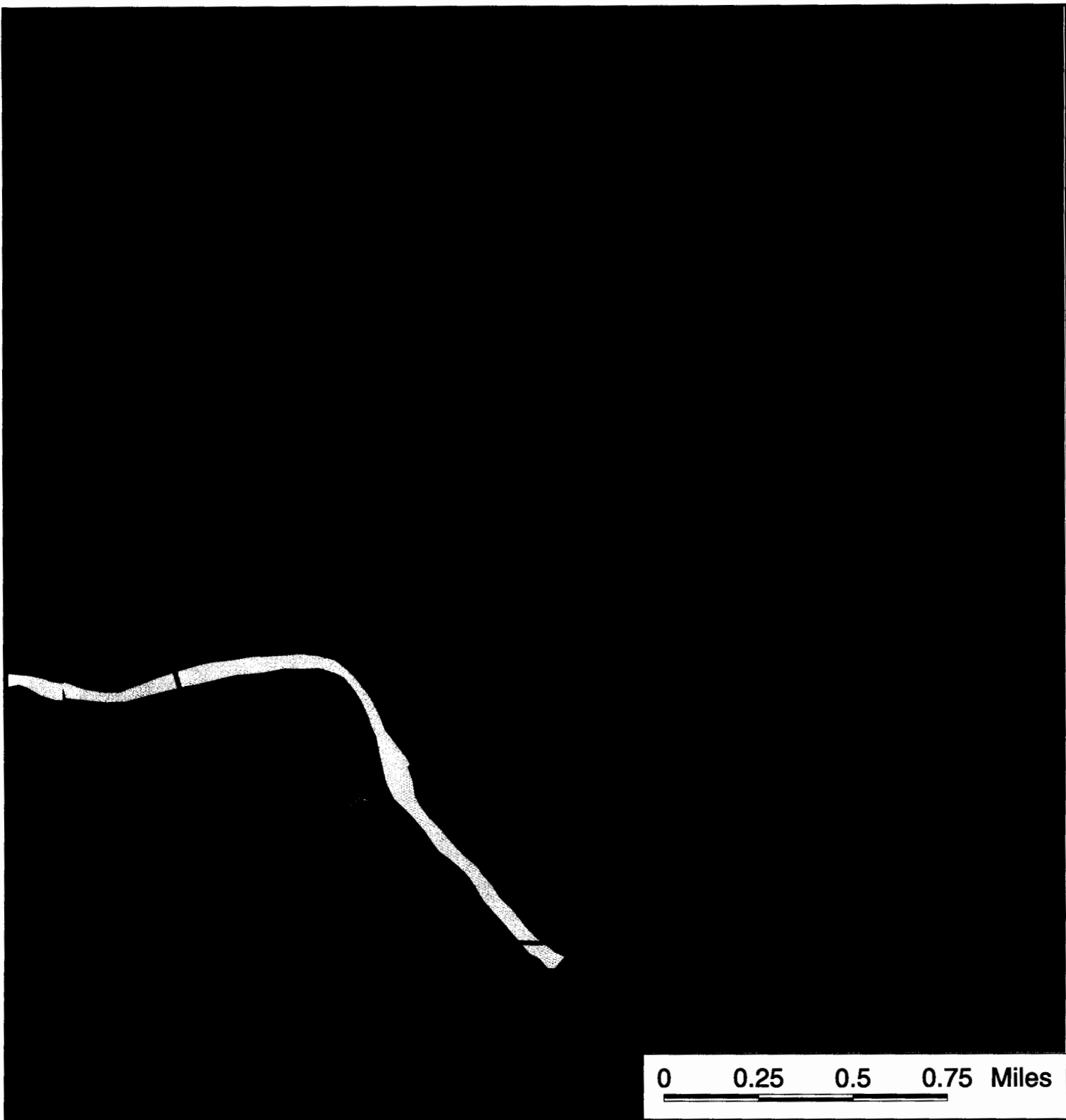


<p><b>Environmental Justice Analysis</b></p> <p>COUNTY Average</p> <p><b>Housing built before 1940</b></p> <p><b>KIWI BRANDS INC.</b></p> <p><b>TRI Site,</b> <b>Pennsylvania</b></p>	<p><b>Housing built before 1940</b></p> <table border="1"> <tr> <td>Black</td> <td>&gt; 500</td> </tr> <tr> <td>Dark Gray</td> <td>301 - 500</td> </tr> <tr> <td>Medium Gray</td> <td>151 - 300</td> </tr> <tr> <td>Light Gray</td> <td>101 - 150</td> </tr> <tr> <td>White</td> <td>51 - 100</td> </tr> <tr> <td>White</td> <td>0 - 50</td> </tr> <tr> <td>White</td> <td>nil</td> </tr> <tr> <td>White</td> <td>Non Residential</td> </tr> </table> <p>US EPA Region III GIS Team</p> <p>★ NPL</p> <p>⚡ TRI</p> <p>⚡ NPDES</p> <p>⚡ RCRA TSDs</p>	Black	> 500	Dark Gray	301 - 500	Medium Gray	151 - 300	Light Gray	101 - 150	White	51 - 100	White	0 - 50	White	nil	White	Non Residential	<p>EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.</p> <p>Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.</p> <p>Notes: Total count of occupied housing units built before 1940.</p> <p>Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.</p> <p>Date: Thu Apr 15 16:14:17 1999</p>
Black	> 500																	
Dark Gray	301 - 500																	
Medium Gray	151 - 300																	
Light Gray	101 - 150																	
White	51 - 100																	
White	0 - 50																	
White	nil																	
White	Non Residential																	



0 0.25 0.5 0.75 Miles

<p><b>Environmental Justice Analysis</b></p> <p><i>COUNTY Average</i></p> <p><b><i>Housing built 1940 to 1960</i></b></p> <p><b>KIWI BRANDS INC.</b></p> <p><b><i>TRI Site,</i></b></p> <p><b><i>Pennsylvania</i></b></p>	<p><b>Housing from 1940 to 1960</b></p> <table border="1"> <tr><td>[Dark Gray]</td><td>&gt; 500</td></tr> <tr><td>[Medium Gray]</td><td>301 - 500</td></tr> <tr><td>[Light Gray]</td><td>151 - 300</td></tr> <tr><td>[Dotted]</td><td>101 - 150</td></tr> <tr><td>[Horizontal Lines]</td><td>51 - 100</td></tr> <tr><td>[White]</td><td>0 - 50</td></tr> <tr><td>[White]</td><td>nil</td></tr> <tr><td>[White]</td><td>Non Residential</td></tr> </table> <p> <b>US EPA Region III GIS Team</b></p> <p>★ <b>NPL</b></p> <p> <b>TRI</b></p> <p> <b>NPDES</b></p> <p> <b>RCRA TSDs</b></p> <p></p>	[Dark Gray]	> 500	[Medium Gray]	301 - 500	[Light Gray]	151 - 300	[Dotted]	101 - 150	[Horizontal Lines]	51 - 100	[White]	0 - 50	[White]	nil	[White]	Non Residential	<p>EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.</p> <p><b>Source:</b> Block Group Data from US Bureau of the Census, TIGER files and STF3A.</p> <p><b>Notes:</b> Total count of occupied housing units built from 1940 to 1960.</p> <p><b>Created by:</b> Demographic Mapper, an EPA Region III Geographic Information Center application.</p> <p><b>Date:</b> Thu Apr 15 16:14:06 1999</p>
[Dark Gray]	> 500																	
[Medium Gray]	301 - 500																	
[Light Gray]	151 - 300																	
[Dotted]	101 - 150																	
[Horizontal Lines]	51 - 100																	
[White]	0 - 50																	
[White]	nil																	
[White]	Non Residential																	



## Environmental Justice Analysis

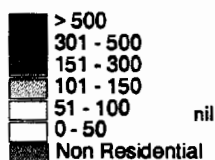
COUNTY Average

**Housing built 1960 to 1980**

**KIWI BRANDS INC.**

**TRI Site,  
Pennsylvania**

Housing from  
1960 to 1980



nil



US EPA  
Region III  
GIS Team



NPL



TRI



NPDES



RCRA TSDs



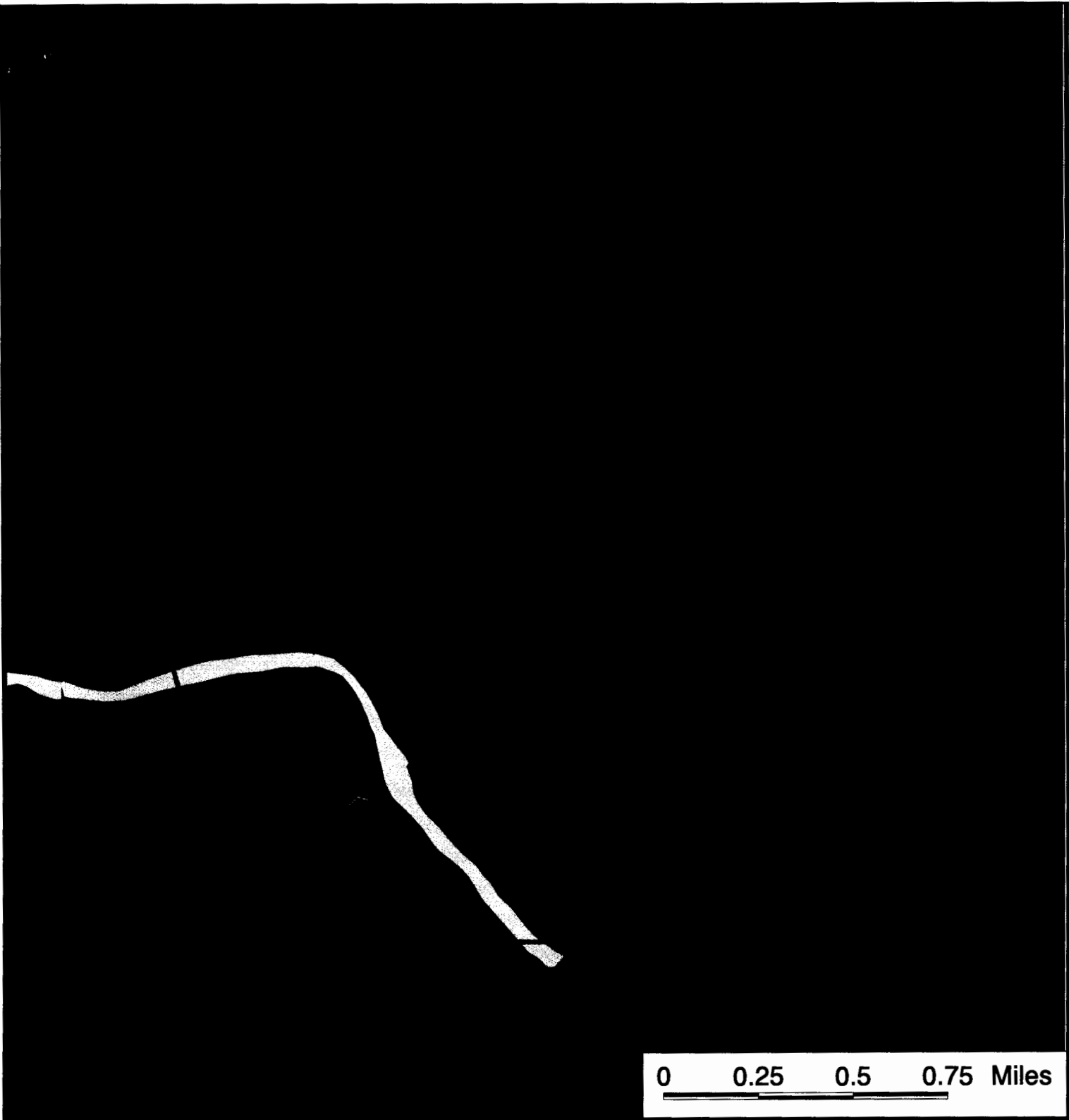
EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

Notes: Total count of occupied housing units built from 1960 to 1980.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

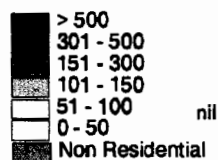
Date: Thu Apr 15 16:13:55 1999



**Environmental Justice Analysis**  
**COUNTY Average**  
**Low Educational**  
**Attainment**  
**KIWI BRANDS INC.**

**TRI Site,**  
**Pennsylvania**

**Low Educational Attainment**



- ★ NPL
- ⌵ TRI
- ⚑ NPDES
- ⚑ RCRA TSDs



EPA does not guarantee the accuracy, completeness, or timeliness of the information shown, and shall not be liable for any loss or injury resulting from reliance upon the information shown.

Source: Block Group Data from US Bureau of the Census, TIGER files and STF3A.

Notes: Total count of persons who have less than a 12th grade education, or have up to a 12th grade education, but received no diploma.

Created by: Demographic Mapper, an EPA Region III Geographic Information Center application.

Date: Thu Apr 15 16:13:44 1999